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**Deliver to:** Examiner Michael Lee, Art Unit 2614  
**Firm Name:** U.S. Patent & Trademark Office  
**Fax Number:** 571-273-8300  
**From:** Michael J. Mallie **Operator:** Anne Collette  
**Date:** November 10, 2005  
**App. No.:** 09/823,078  
**No. of pages:** 10 (Including cover sheet)  
**Client/Matter:** 42390P8998 **Docket Date:** 11/10/2005 **Atty:** CTF

Dear Examiner:

Please find the following document(s) attached:

- 1) Transmittal Form (1 page)
- 2) Response to Office Action (8 pages)

Thank you.

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By: <u>Anne Collette</u> Anne Collette	Date: <u>November 10, 2005</u>

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PTO/BB/21 (09-04)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission (not including this form) <input type="checkbox"/> 8	Application Number	09/823,078
	Filing Date	March 29, 2001
	First Named Inventor	Bal S. Sandhu
	Art Unit	2614
	Examiner Name	Michael Lee
	Attorney Docket Number	42390P8998

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Intel Corporation	
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Signature	<i>Anne Collette</i>	
Typed or printed name	Anne Collette	Date November 10, 2005

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11/10/05 THU 16:20 [TX/RX NO 6299]

NOV 10 2005

42390P8998

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bal S. Sandhu et al.

Examiner: Lee, Michael

Serial No.: 09/823,078

Art Unit: 2614

Filing Date: March 29, 2001

For: A METHOD AND APPARATUS  
FOR HIGH-FREQUENCY DATA  
TRANSMISSION AND TESTA-  
BILITY IN A LOW VOLTAGE,  
DIFFERENTIAL SWING DESIGN)Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed August 10, 2005, please enter the following amendments and consider the following remarks.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

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By: Anne Collette  
Anne ColletteDate: November 10, 2005